



COPY OF PAPERS  
ORIGINALLY FILED

Atty. Dkt. No. 034827-1401

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: DOUG HUI HUANG

Title: COMPOSITIONS AND METHODS FOR  
TIGR GENOTYPING ASSAYS

Appl. No.: 10/017,870

Filing Date: December 12, 2001

Examiner: Unassigned

Art Unit: 1645

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on the date below.

Jodie Price

(Printed Name)

(Signature)

March 11, 2002

(Date of Deposit)

TRANSMITTAL

Commissioner for Patents  
Box: Missing Parts  
Washington, D.C. 20231

Sir:

Transmitted herewith is:

- ☒ Notice to File Missing Parts;
- ☒ Combined Declaration/Power of Attorney;
- ☒ Amendment (with marked copies);
- ☒ Copy of Sequence Listing (paper copy); and
- ☒ A Check in the Amount of \$972.00.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872 (Order No. 034827-1401). Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872 (Order No. 034827-1401).

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date March 11, 2002  
FOLEY & LARDNER  
P.O. Box 80278  
San Diego, CA 92138-0278  
Telephone: (858) 847-6721  
Facsimile: (858) 792-6773

By Michael A. Whittaker  
Michael A. Whittaker  
Attorney for Applicant  
Registration No. 46,230

In re Application of DOUG HUI HUANG  
Application No. 10/017,870  
Page 2

PATENT  
Attorney Docket No. 034827-1401

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872 (Order No. 034827-1401). Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872 (Order No. 034827-1401).

Respectfully submitted,

Date March 11, 2002

By Michael A. Whittaker

FOLEY & LARDNER  
P.O. Box 80278  
San Diego, California 92138-0278  
Telephone: (858) 847-6721  
Facsimile: (858) 792-6773

Michael A. Whittaker  
Attorney for Applicant  
Registration No. 46,230



COPY OF PAPERS  
ORIGINALLY FILED

PATENT  
Attorney Docket No. 034827-1401

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

Date of Deposit: March 11, 2002

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the U.S. Patent and Trademark Office, 2011 South Clark Place, Customer Window, Box Sequence, Crystal Plaza Two, Lobby, Room 1B03, Arlington, VA 22202.

Jodie Price  
Printed Name

[Signature]  
Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: DOUGH HUI HUANG

Examiner: Unknown

Serial No.: 10/017,870

Group Art Unit: 1645

Filing Date: December 12, 2001

For: COMPOSITIONS AND METHODS FOR  
TIGR GENOTYPING ASSAYS

SEQUENCE LISTING TRANSMITTAL LETTER

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Box Sequence  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Dear Sir:

In response to the Notice of Missing Parts mailed January 11, 2002, enclosed  
please find the following:

- [X] Copy of Notice to File Missing Parts (2 pages)
- [X] Statement To Support Filing And Submission In Accordance With  
7 C.F.R. §§ 1.821-1.825 (2 pages)
- [X] Computer Disk Containing Sequence Listing
- [X] Sequence Listing Paper Copy (5 pages)
- [X] A return postcard.



## UNITED STATES PATENT AND TRADEMARK OFFICE


COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/017,870	12/12/2001	Doug Hui Huang	034827-1401

Michael A. Whittaker  
FOLEY & LARDNER  
P.O. Box 80278  
San Diego, CA 92138-0278

CONFIRMATION NO. 6874

## FORMALITIES LETTER

  
\*OC000000007296457\*Repln. Ref: 03/22/2002 SSESHE1 0012102300  
DA#:500872 Name/Number:10017870  
FC: 704 \$888.00 CR

Date Mailed: 01/11/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

03/22/2002 SSESHE1 00000086 10017870

FILED UNDER 37 CFR 1.53(b)

01 FC:102

84.00 DP

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$18.
  - \$18 for 1 total claims over 20.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 888.**
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be

submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

---

*A copy of this notice **MUST** be returned with the reply.*



---

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE